

**TECHNICAL WORK MAY NOT BEGIN PRIOR TO CO APPROVAL**

NASA/GODDARD SPACE FLIGHT CENTER

## REQUEST FOR TASK PLAN / TASK ORDER

<b>CONTRACTOR</b>		<b>CONTRACT NO./TASK NO.</b>		<b>JOB ORDER NUMBER</b>	<b>APPROP. FY</b>
QSS Group, Inc.		NAS5- <b>99124</b>	TASK NO. <b>151</b>	AMENDMENT	<b>423-428-12-41-89</b> <b>99</b>
<b>TASK TITLE:</b> (NTE 80 characters; include Project name) <b>ECS Verification Database Support</b>					
<small>(Type or print name and sign)</small>					
<b>ASSISTANT TECHNICAL REPRESENTATIVE (OR TASK MONITOR)</b>			<b>DATE</b>	<b>ORG CODE</b>	<b>MAIL CODE</b> <b>PHONE</b>
Glenn Iona <i>[Signature]</i>			<b>9/21/99</b>	<b>423</b>	<b>423</b> <b>301-614-5285</b>
<b>BRANCH HEAD</b>			<b>DATE</b>	<b>CODE</b>	<b>PHONE</b>
Dorothy C. Perkins <i>[Signature]</i>			<b>9/23/99</b>	<b>423</b>	<b>301-614-5048</b>
<b>CONTRACTING OFFICER'S TECHNICAL REPRESENTATIVE (COTR)</b>			<b>DATE</b>	<b>CODE</b>	<b>PHONE</b>
for Robert S. Lehair, Jr. <i>[Signature]</i> <i>[Signature]</i> Deborah A. Clark			<b>9/23/99</b>	<b>560</b>	<b>301-286-6588</b>
<b>FLIGHT HARDWARE, CRITICAL GSE OR SOFTWARE?</b> <small>(IF YES, NEED CODE 303 CONCURRENCE NEXT BLOCK)</small>		<b>CONTRACTING OFFICER'S QUALITY REP.</b>		<b>DESIGNATED FAM:</b>	
<input checked="" type="checkbox"/> NO <input type="checkbox"/> YES					
The contractor shall identify and explain the reason for any deviations, exceptions, or conditional assumptions taken with respect to this Task Order or to any of the technical requirements of the Task Order Statement of Work and related specifications. The contractor shall complete and submit the required Reqs and Certs.				<small>(To be completed by Contracting Officer)</small> <b>C.O. Requested Quote on:</b> <b>Date:</b> <b>SEP 24 1999</b>	
Contractor will develop specification or statement of work under this task for a future procurement. <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES					
Flight hardware will be shipped to GSFC for testing prior to final delivery. <input type="checkbox"/> NO <input type="checkbox"/> YES <input checked="" type="checkbox"/> N/A					
Government Furnished Property/Facilities: <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES -- SEE LIST OF GFP (offsite only) / FACILITIES (onsite only)					
Onsite Performance: <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES      If yes: <input type="checkbox"/> TOTAL <input type="checkbox"/> PARTIAL If partial, indicate onsite work in SOW by asterisk (*)					
Surveillance Plan Attached: <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES					
Highlighted Contract Clauses: <small>(to be completed by Contracting Officer)</small>					
Per Clause H.14, Task Ordering Procedure, subparagraph (f), the effective date of this task order shall be October 1, 1999.					
<b>INCENTIVE FEE STRUCTURE (check one)</b> <small>(See Contract NAS5-99124, Attachment K, Incentive Fee Plan)</small>					
	<input checked="" type="checkbox"/> No. 1	<input type="checkbox"/> No. 2	<input type="checkbox"/> No. 3	<input type="checkbox"/> No. 4	<input type="checkbox"/> No. 5
Cost	10%	50%	25%	25%	%
Schedule	15%	25%	25%	50%	%
Technical	75%	25%	50%	25%	%
<small>(To be completed by Contracting Officer)</small>					
The target cost of this task order is \$ <u>97,809</u> .					
The target fee of this task order is \$ <u>6,045</u> .					
The total target cost and target fee of this task order as contemplated by the Incentive Fee clause of this contract is \$ <u>103,854</u> .					
The maximum fee is \$ <u>8,835</u> .					
The minimum fee is \$0.					
<b>AUTHORIZED SIGNATURE:</b>					
<small>THIS TASK ASSIGNMENT IS ISSUED ACCORDING TO THE CONTRACT CLAUSE "TASK ASSIGNMENTS AND REPORTS"</small>					
<i>[Signature]</i> SIGNATURE OF CONTRACTING OFFICER			<b>10/29/99</b> DATE	<b>Lorrie L. Eakin</b> Contracting Officer  TYPED NAME OF CONTRACTING OFFICER	
<b>CONTRACTOR'S ACCEPTANCE:</b>					
_____ AUTHORIZED SIGNATURE			_____ DATE		

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**PERFORMANCE SPECIFICATIONS:**

1. VDB traceability linkages (i.e. requirement verification and requirements to feature/criteria verification) should be consistent to ensure that overall F&PRS requirement verification data can be obtained from the VDB regardless if the requirement was verified by the pre-5B (feature/criteria verification approach) or the post-5A (requirement verification approach) was utilized by ECS.
2. Verification database updates should be provided in format that is consistent with the VDB schema and reflective of the changes requested via CCR or as requested via e-mail for non-baselined updates.
3. The VATC and site verification logs should contain the current updates for test cases to criteria information from the VDB in a format that can be used by the ECS test organization to record the verification results and NCR information.
4. VDB data analysis requests should be concise, readable, and contain a summary. Detailed backup information should be provided, if necessary. The reports should satisfy the objectives of the individual request(s).

**MILESTONES/DELIVERABLES AND DATES:**

1. For release 5B, provide VDB reports for verification traceability at 5B CSR (4/00), verification data status at 5B CSR (4/00)/5B SRA (6/00).
2. For 6A (12/99)/6B IRR (6/00), provide VDB reports of the release tickets and verification traceability reports to test cases.
3. VDB report for overall F&PRS verification based on requirement verification (post-5A) and feature/criteria verification (pre-5B) approaches. This report is due within 30 days after ECS provides the traceability information.
4. Delivery of verification database updates for data entry within 48 hours for requests in response to CCRs and other non-baselined database updates.
5. Development of VATC and site verification logs within 1 week of test execution based on information from the VDB.
6. Attend daily ECS test and weekly ESDIS test status meetings
7. Provide regular reports of progress and issues on a monthly basis or more frequently if there are issues that require attention.
8. Timely delivery of system engineering VDB data analysis requests.

Note: Timely delivery varies for task to task and is on the order of days to weeks